

Federal Communications Commission

(REFERENCE COPY - Not for submission)
FCC Form 399:
<b>Reimbursement Request</b>

				•		
Facility	57838	Service: DI	ги	Call	WNCT-TV	Channel:
ID:				Sign:		
12 (Higl	h VHF)	File	0000	0028589		
		Number:				
FRN: 000	9961889	Date		09/14		
		Submitted	l:	/2020		

#### Applicant Name, Type, and Contact Information

### Applicant Information

Applicant	Address	Phone	Email	Applicant Type
NEXSTAR BROADCASTING, INC.	Elizabeth Ryder 545 E. JOHN CARPENTER FREEWAY SUITE 700 IRVING, TX 75062 United States	+1 (972) 373- 8800	eryder@nexstar. tv	Corporation

#### Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer	Preparer Contact Name	and Information		
Contact Information	Applicant	Address	Phone	Email
	Elizabeth Ryder General Counsel NEXSTAR BROADCASTING, INC.	Elizabeth Ryder 545 E. John Carpenter Freeway Suite 700 Irving, TX 75062 United States	+1 (972) 373- 8800	eryder@nexstar. tv

Broadcaster	Question	Response
Information and Transition Plan	Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
	Briefly describe transition plan	Replace transmitter using existing antenna and line. See attached. An interim antenna and line will be required while the repack work is performed for the co-located WITN facility which is part of the antenna stack.

Transmitters <sup>S</sup>	Section	Question	Response
	Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

Primary	Existing Transmitter Information			
Transmitter	Section	Question	Response	
	Existing Transmitter Description	Type of change	Purchase New	
		Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is this transmitter currently shared with another station?	No	
		Is this transmitter currently in operating condition?	Yes	
	Existing Transmitter	Manufacturer		
	Manufacturer and Type	Model	PTCD10P1	
		Year	2002	
		Туре	Solid State	
		Solid State Cooling	Air Cooled	
		Solid State Power Capacity	3.8 kW	

**Existing Transmitter Information** 

Primary	New Transmitter Costs			
Transmitter	Section	Question	Response	
	New Transmitter	Use	Primary (Main)	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	No	
		Manufacturer		
		Model	VAXTE-6R37	
		Transmitter Type	Solid State	
		Solid State Cooling	Air Cooled	
		Solid State Power capacity	4.8 kW	
		Justification for New Transmitter	The manufacturer of the existing transmitter advises that the transmitter cannot be retuned to the assigned channel. See attachment.	

Primary	Other Transmitter Costs				
Transmitter	Section	Question	Response		
	Electrical Service	Service Entrance (3 phases 800A 208V)	No		
		Switchgear (industrial 800 amp)	Yes		
		Transformer (480V)	Yes		
		Power	150 kVA		
		Rigid Conduit and Wiring	Yes		

	Size	3 inches
	Length	100.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

### Primary Other Transmitter Cost Not Listed

Transmitter	Name	Description
	Standby Exciter and Switch	Standby Exciter with Automatic Change Over Switch
	Additional Transmitter Costs	Additional Transmitter Costs
	Transmitter Electrical and Installation	Transmitter Electrical and Installation
	Modification to HVAC System	Modifications to HVAC Air Ducts to accommodate new RePack Transmitter. Please see Attached Eneco East, LLC Estimate 1/20/20
	Transmitter Site Survey	Transmitter Site Survey
	Additional Interior RF System	Interior RF System Existing Transmitter to Interim Transmission line

Antennas	Section	Question	Response
	Antenna Related Expenses	Do you have antenna related expenses?	Yes

### **Existing Antenna Information**

Primary	Existing Antenna Information			
Antenna	Section	Question	Response	
	Existing Antenna Description	Type of change	Retune Existing	
		Antenna Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is the existing antenna shared with another station or stations?	No	
		Is the existing antenna directional?	No	
		Is antenna in operating condition?	Yes	
		Is antenna located on or in close proximity to an antenna farm?	No	
	Existing Antenna Manufacturer and Type	Class	Full Power	
		Mounting	Top Mount	
		Antenna position in stack	Bottom	
		Polarization	Horizontal	
		Туре	Slotted Coaxial	
		Number of Stations Supported	N/A	
		Number of Panels	N/A	
		Design power capacity in use	N/A	
		Lower Limit	N/A	

Upper Limit	N/A
Other Antenna Type	N/A
ERP: (Effective Radiated Power)	35.0 kW
Manufacturer	Dielectric
Model	THA-O4-6H /24HD-1-R
Year	2003

### Primary Adjustment to Existing Antenna

Section	Question	Response
Sweep Test of Existing Antenna	Do you need a sweep test of existing antenna?	Yes

### Primary Other Antenna Costs

Antenna

Antenna	Section	Question	Response
	Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
		Туре	_
		Number of channels supported	N/A
		Frequencies of channels supported	N/A
		Frequency	_

### Primary Other Antenna Cost Not Listed

Antenna Information not provided.

### Interim New Antenna Costs

Antenna	Section	Question	Response
	New Antenna Description	Use	Interim

	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Broadband Slot
	Number of Stations Supported	1
	Number of Panels/Bays	8
	Lower Limit	174.00 MHz
	Upper Limit	216.00 MHz
	Design power capacity in use	100.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	195.0 kW
	Manufacturer	
	Model	TLS-V8BB /VP-R
	Year	2019

Justification for New Antenna	The licensed
	WNCT
	antenna
	shall be
	repurposed;
	however, it
	is part of a
	stack
	configuration
	with WITN.
	Therefore,
	an interim
	facility is
	required
	while the
	WITN
	repack
	facility is
	built-out.

Interim	Other Antenna Costs			
Antenna	Section	Question	Response	
	Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes	
		Broadband or Single Channel?	В	
		Feed Line Size	3 1/8 inches	
	Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes	
	Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes	
	Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes	

Interim	Other Antenna Cost Not Listed	Not Listed Description
Antenna	Name	Description
	Additional Antenna Costs	Additional Antenna Costs

Transmissior	n Seffien	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

### Existing Transmission Line Primary Existing Transmission

missio	n Line Section	Question	Response
	Existing Transmission Line Description	Type of change	Utilize Existing
		Use	Primary (Main)
		Description of Use	N/A
		Ownership	Owned
		Owner	N/A
		Site	N/A
		Is the existing transmission line shared with another station or stations?	No
		Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	Dielectric	
	Line Manufacturer and Type	Туре	Rigid
		Diameter	6 1/8 inches
		Other Diameter	N/A
		Segment Length	Broadband
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	2174 feet per run

### Primary Other Transmission Line Expenses Not Listed

Transmission	n Line	Description
	Sweep Tests	Sweep line to confirm acceptability on assigned channel

### New Transmission Line

Interim Transmission

smissior	Section	Question	Response
	New Transmission Line	Use	Interim
	Costs	Description of Use	N/A
		Change Type	Purchase New
		Туре	Rigid
		Diameter	3 1/8 inches
		Segment Length	19 ½ '
		Other Segment Length	
		Number of parallel runs	1
		Length	1900 feet per run
		Justification for New Transmission Line	The licensed WNCT antenna and line shall be repurposed; however, it is part of a stack configuration with WITN. Therefore, an interim antenna and line are required while the WITN repack facility is built-out.

Interim	Other Transmission Line Expenses Not Listed	
Transmissio	nLine	Description

on Line		Description
Test Tra	nsition	Test Transition
TL 3-50	EIA LENGTH 15' TO 20'	TL 3-50 EIA LENGTH 15' TO 20'

Tower	Section	Question	Response
Equipment And Rigging Costs	Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

### **Existing Tower**

Primary	Existing Tower			
Tower	Section	Question	Response	
	Existing Tower	Type of change	Modify Existing	
	Description	Tower Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Is this tower consider Complex?	No	
		Is this tower currently shared with any other stations?	Yes	
		One or more FM, AM or TV radio broadcaster(s)	Yes	
		Others Types of Users	No	
		Is tower documented for structural analysis?	No	
		Is tower compliant with Rev G?	No	
	Existing Tower Structure Registration	Do you have a tower registration number?	Yes	
		ASR Number	1006359	
	Coordinates (NAD83 (	Latitude (NAD83)	35° 21' 55.9" N-	
	North American Datum of 1983))	Longitude (NAD83)	077° 23' 34.6" W-	
		Overall Structure Height	1984.88 feet	
		Support Structure Height	1856.93 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	25.92 feet	

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	Tall Towers, Inc.
Date Constructed	02/12/2016

### FM, AM or TV radio broadcasters. Facility ID's, **Call Signs and Services of** other broadcast stations with whom the tower is shared

Facility ID	Call Sign	Service
54388	WNCT-FM	FM
594	WITN-TV	DTV
64609	WERO	FM

#### **Tower Modification Costs** Primary

Tower

Tower

I ower Modification Costs			
Section	Question	Response	
Engineering Study	Please what type of engineering study is required, if any:	No study needed	
Tower Reinforcements	Please select whether tower reinforcements are needed:	No reinforcements needed	

#### **Tower Rigging Costs** Primary

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A
Helicopter Services Required	Are helicopter services required?	No

# Primary<br/>TowerOther Tower Expenses Not ListedInformation not provided.

Outside Professional	Section	Question	Response
	Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	304
		Explanation	Schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399. Station does not have available personnel or personnel or personnel or personnel trained in project management for such complex projects. Internal accounting and Project management.
	Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
		Prepare engineering section of Form FCC Construction Permit Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare engineering section of Form FCC License to Cover Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes

	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	No

RF exposure measurements	No
Additional Field Engineering Service	Yes
Number of Days	17
Justification	It will be necessary to survey the site, plan the equipment, develop specifications for purchasing, and oversee multiple vendor RF projects. Station does not have available personnel or personnel trained in such services.

Other Professional Services Expenses Not Listed Professional Services rCostsided.

Other	Section	Question	Response
Expenses	AM Pattern Disturbance	Is an Impact Study needed?	No
		Is Remediation needed?	No
	Facility Expenses	Name	N/A
		Other Distributed Transmission System Expenses Not listed	N/A
		Name	N/A
		Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
	Permit and Filing Costs	Local Zoning	No
		Non-zoning permits	Yes
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	No
		FCC License to Cover Application	No
		FCC Special Temporary Authority Application	No
	Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
		Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
		Does this relocation require Equipment Storage?	Yes
		Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
		Does this relocation require MVPD Notification of a Channel Change?	Yes

## Other Expenses Not Listed

**Expenses** Information not provided.

### Transmitters

### Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter VAXTE-6R37	\$281,319.26	\$212,369.26		\$168,369.26	
Additional Transmitter Costs	\$5,022.13	\$5,022.13	See GatesAir quotes Q- 85565 \$8931.59, Q- 86437 (\$4383.46) and Q-87812 \$474.00	\$5,022.13	N/A
Additional Interior RF System	\$19,000.00	\$19,000.00	N/A	N/A	N/A
Transmitter Site Survey	\$7,209.00	\$7,209.00	See GatesAir quote Q- 84948	\$7,209.00	N/A
Modification to HVAC System	\$2,621.51	\$2,621.51	Modifications to HVAC Air Ducts to accommodate new RePack Transmitter. Please see Attached Eneco East, LLC Estimate 1/20/20	\$2,621.51	N/A
Transmitter Electrical and Installation	\$28,527.55	\$28,527.55	See GatesAir quote Q- 86899	\$28,527.55	N/A
Standby Exciter and Switch	\$25,000.00	\$25,000.00	N/A	N/A	N/A

High VHF - Air Cooled Solid State Transmitter 4.8 kW	\$124,989.07	\$124,989.07	See GatesAir quote Q- 82767	\$124,989.07	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$0.00	See Transmitter electrical and installation	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$0.00	See Transmitter electrical and installation	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$0.00	See Transmitter electrical and installation	N/A	N/A
Sub-total	\$281,319.26	\$212,369.26	N/A	\$168,369.26	N/A
Total for all systems	\$1,488,667.26	\$1,138,398.26	N/A	\$440,464.82	N/A

Actual Information Description	File Name	
Additional Transmitter Costs		
	Component Description:	Additional transmitter costs
	Amount:	\$474.00
	Component Description:	Transmitter change orders
	Amount:	\$4,548.13
Additional Interior RF System	Information not provided.	

Transmitter Site Survey	Component Description: Amount:	Transmitter site survey \$7,209.00
Modification to HVAC System	Component Description: Amount:	Air duct modification to make room for new transmitter \$2,621.51
Transmitter Electrical and Installation	Component Description: Amount:	Transmitter electrical and installation \$28,527.55
Standby Exciter and Switch	Information not provided.	
High VHF - Air Cooled Solid State Transmitter 4.8 kW	Component Description: Amount:	Transmitter, installment #2 \$41,663.02
	Component Description: Amount:	Transmitter, installment #1 \$41,663.02
	Component Description: Amount:	Transmitter, installment #3 \$41,663.03
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Transformer 3 phase/480v - 150 KVA	Information not provided.	
Switchgear - industrial 800 amp	Information not provided.	

### Antennas

### Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TLS-V8BB /VP-R	\$279,665.00	\$137,018.00		\$111,412.00	
Sweep test of existing antenna	\$6,730.00	\$6,550.00	N/A	\$0.00	N/A
Additional Antenna Costs	\$17,185.00	\$17,185.00	See Dielectric change order 8/23 /19	\$3,249.00	N/A
High-VHF, One station antenna . side mount,, elliptically or circularly polarized	\$218,000.00	\$94,350.00	See Dielectric quote 700456CMZ- 2	\$94,350.00	N/A
Elbow complex, broadband, at antenna input, per 3 1/8. feedline (if needed)	\$9,340.00	\$3,500.00	See Dielectric quote 700456CMZ- 2.	\$3,500.00	N/A

Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$10,313.00	See Dielectric quote 700456CMZ- 2	\$10,313.00	N/A
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,120.00	N/A	N/A	N/A
Primary Antenna THA-O4-6H /24HD-1-R	\$25,680.00	\$24,400.00		\$3,200.00	
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	\$18,950.00	\$18,000.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$3,200.00	N/A
Sub-total	\$305,345.00	\$161,418.00	N/A	\$114,612.00	N/A

Actual Information	
Description	File Name

Sweep test of existing antenna	Information not provided.	
Additional Antenna Costs	Component Description: Amount:	Additional antenna costs \$3,249.00
High-VHF, One station antenna . side mount,, elliptically or circularly polarized	Component Description: Amount:	Aux antenna, balance due \$9,435.00
	Component Description: Amount:	Aux antenna, installment #2 \$42,457.50
	Component Description: Amount:	Aux antenna, installment #1 \$42,457.50
Elbow complex, broadband, at antenna input, per 3 1/8. feedline (if needed)	Component Description: Amount:	Elbow complex, balance due \$350.00
	Component Description: Amount:	Elbow complex, installment #2 \$1,575.00
	Component Description: Amount:	Elbow complex, installment #1 \$1,575.00

Side mount brackets for high power antennas (if not included in antenna base cost)	Component Description: Amount:	Side mounts, balance due \$1,031.30
	Component Description: Amount:	Side mounts, installment #2 \$4,640.85
	Component Description: Amount:	Side mounts, installment #1 \$4,640.85
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Elbow complex, broadband, at antenna input, per 8 3 /16. feedline (if needed)	Information not provided.	
Sweep test of existing antenna	Component Description: Amount:	Sweep measurements \$3,200.00

### **Transmission Line**

### Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description Interim Transmission	Predetermined Cost Estimate \$200,271.00	Estimated Cost \$194,571.00	Estimated Cost Justification	Actual Cost \$2,671.00	Actual Cost Justification
Line TL 3-50 EIA LENGTH 15' TO 20'	\$1,936.00	\$1,936.00	See Dielectric quote 700456CMZ- 2	\$1,936.00	N/A
Test Transition	\$735.00	\$735.00	See Dielectric quote 700456CMZ- 2	\$735.00	N/A
Rigid Transmission Line - copper, 3 1/8"	\$197,600.00	\$191,900.00	N/A	N/A	N/A
Primary Transmission Line	\$6,400.00	\$6,400.00		\$0.00	
Sweep Tests	\$6,400.00	\$6,400.00	N/A	N/A	N/A
Sub-total	\$206,671.00	\$200,971.00	N/A	\$2,671.00	N/A
Total for all systems	\$1,488,667.26	\$1,138,398.26	N/A	\$440,464.82	N/A

Actual Information	
Description	File Name

TL 3-50 EIA LENGTH 15' TO 20'	Component Description: Amount:	Transmission line, balance due \$193.60
	Component Description: Amount:	Transmission line, installment #2 \$871.20
	Component Description: Amount:	Transmission line, installment #1 \$871.20
Test Transition	Component Description: Amount:	Trans test, balance due \$73.50
	Component Description: Amount:	Trans Test, installment #2 \$330.75
	Component Description: Amount:	Trans Test, installment #1 \$330.75
Rigid Transmission Line - copper, 3 1/8"	Information not provided.	
Sweep Tests	Information not provided.	

### **Tower Equipment and Rigging Costs**

#### Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower GTOWER	\$210,500.00	\$84,490.00		\$74,490.00	
Tall Tower (greater than 500')	\$210,500.00	\$84,490.00	Rigging to replace elbow complex or tune existing elbow complex and installation of interim antenna and interim transmission line.	\$74,490.00	N/A
Sub-total	\$210,500.00	\$84,490.00	N/A	\$74,490.00	N/A
Total for all systems	\$1,488,667.26	\$1,138,398.26	N/A	\$440,464.82	N/A

Actual Information	
Description	File Name

Tall Tower (greater than 500')		
	Component Description:	Interim antenna installation
	Amount:	\$64,490.00
	<b>Component Description:</b>	Deposit as agreed
		per Nexstar
		Commitment
		Letter and Coast
		to Coast Tower
		Service
	Amount:	\$10,000.00

### **Outside Professional Services**

### Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$116,952.00	\$112,350.00		\$44,647.19	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$625.00	N/A
Project management of the transition	\$48,032.00	\$45,600.00	N/A	\$42,522.19	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	\$1,500.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Additional Field Engineering Service, 17 Days	\$34,000.00	\$34,000.00	N/A	N/A	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Sub-total	\$116,952.00	\$112,350.00	N/A	\$44,647.19	N/A
Total for all systems	\$1,488,667.26	\$1,138,398.26	N/A	\$440,464.82	N/A

Actual Information Description	File Name	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Component Description: Amount:	Prepare License to Cover Application \$625.00
Project management of the transition	Component Description: Amount:	Project management services 1.1.19 through 1.31.19 \$450.00
	Component Description: Amount:	Project management services 9.29.18 through 10.26.18 \$150.00
	Component Description: Amount:	Project management services \$408.00

Component Description: Amount:	Project management services \$250.00
Component Description: Amount:	Project management services \$435.00
Component Description:	Project management services
Amount: Component Description:	\$258.00 Project management
Amount:	services \$990.00
Component Description:	Project Management for Structural Analysis and Tower Modifications; services 1/1/18 to 1 /26/18
Amount:	\$1,650.00
Component Description:	Project Management for Structural Analysis and Tower Modifications; services 10/27/17 to 12/31/17
Amount:	\$2,137.50

Component Description:	Project management services March
Amount:	2019 \$260.00
Component Description:	Project management services
Amount:	\$250.00
Component Description:	Project management services
Amount:	\$5,820.50
Component Description:	Project Management for Structural Analysis and Tower Modifications including consultants Kessler and Gehman Associates. Services from January 27, 2018 through February 23, 2018.
Amount:	\$750.00
Component Description:	Project management services
Amount:	\$508.00

Component Description: Amount:	Project management services 5.26.18 through 6.29.18 \$300.00
Component Description: Amount:	Project management services 6.1.19 through 6.28.19 \$3,450.00
Component Description: Amount:	Project management services 10.27.18 through 11.30.18 \$825.00
Component Description: Amount:	Project management services 12.1.18 through 12.31.18 \$900.00
Component Description: Amount:	Project management services \$308.00
Component Description: Amount:	Project management services February 2019 \$123.50
Component Description:	Project management services 7.28.18
Amount:	through 9.28.18 \$1,275.00

Component Description: Amount:	Project management services Jul 2019 \$130.00
Component Description: Amount:	Project management services \$1,950.00
Component Description: Amount:	Project management services \$940.00
Component Description: Amount:	Project management services \$4,853.69
Component Description: Amount:	Project management services 4.27.19 through 5.31.19 \$150.00
Component Description: Amount:	Project management services \$150.00
Component Description: Amount:	Project management services 3.30.19 to 4.26.19 \$1,950.00

	Component Description:	Project Management for Structural Analysis and Tower Modifications including consultant Kessler & Gehman; services 5/27/17 to 6/30/17 \$12,250.00
	Component Description: Amount:	Project management services 2.1.19 through 3.1.19 \$600.00
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Prepare request for Special Temporary Authorization	Component Description: Amount:	Prepare STA \$1,500.00
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Information not provided.	
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Prepare and or review reimbursement form	Information not provided.	
Additional Field Engineering Service, 17 Days	Information not provided.	

FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.
ASR modification (prepare FCC Form 854)	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.

## **Other Expenses**

## Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$118,550.00	\$118,000.00		\$35,675.37	
Equipment Delivery and Handling Charges	\$25,000.00	\$25,000.00	N/A	\$6,559.37	N/A
MVPD Notification of Channel Change	\$2,000.00	\$2,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$3,500.00	\$3,500.00	N/A	N/A	N/A
Equipment Storage	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$26,500.00	\$26,500.00	Per vendor quote attached to invoice, necessary costs to remove all components.	\$26,500.00	N/A
Non-zoning permits	\$25,000.00	\$25,000.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$2,616.00	N/A
Sub-total	\$118,550.00	\$118,000.00	N/A	\$35,675.37	N/A

Total for all	\$1,488,667.26	\$1,138,398.26	N/A	\$440,464.82	N/A
systems					

## Components

Description	File Name	
Equipment Delivery and Handling Charges	Component Description: Amount:	Transmitter freight cost \$3,420.62
	Component Description: Amount:	Interim antenna freight and shipping \$3,138.75
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	Dipsosal costs \$26,500.00
Non-zoning permits	Information not provided.	
DTV Medical Facility Notification	Component Description:	Notification of medical facilities
	Amount:	\$2,616.00

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$1,488,667.26	\$1,138,398.26	\$440,464.82

Reimbursem	enrestanus	Response
	The facility has ceased operating on its pre- auction channel.	No
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.	
		<ol> <li>The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.</li> </ol>	
		2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	
		<b>3.</b> The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.	

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above.	Elizabeth Ryder General Counsel 09/14/2020

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).	
		<ol> <li>The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.</li> </ol>	
		2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.	
		3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster **Relocation Fund are** necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.	
an au name	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above.	Elizabeth Ryder General Counsel
		09/14/2020

## Attachments